

Program Complot
(Version 2017-1)

by

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(Present Contact Information)

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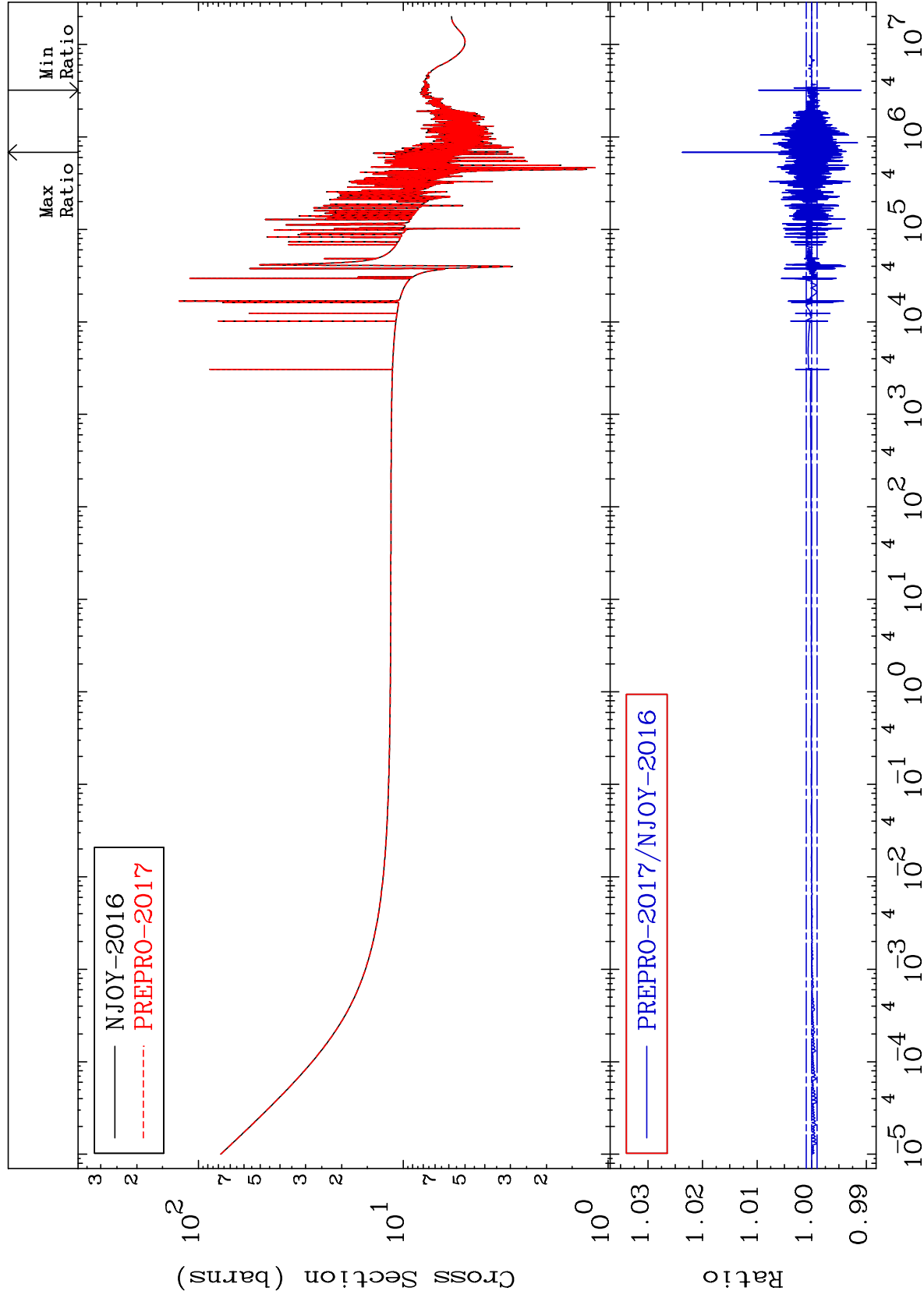
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8234

Total
Cross Section

82-Pb-207
-0.902 To 2.369 %



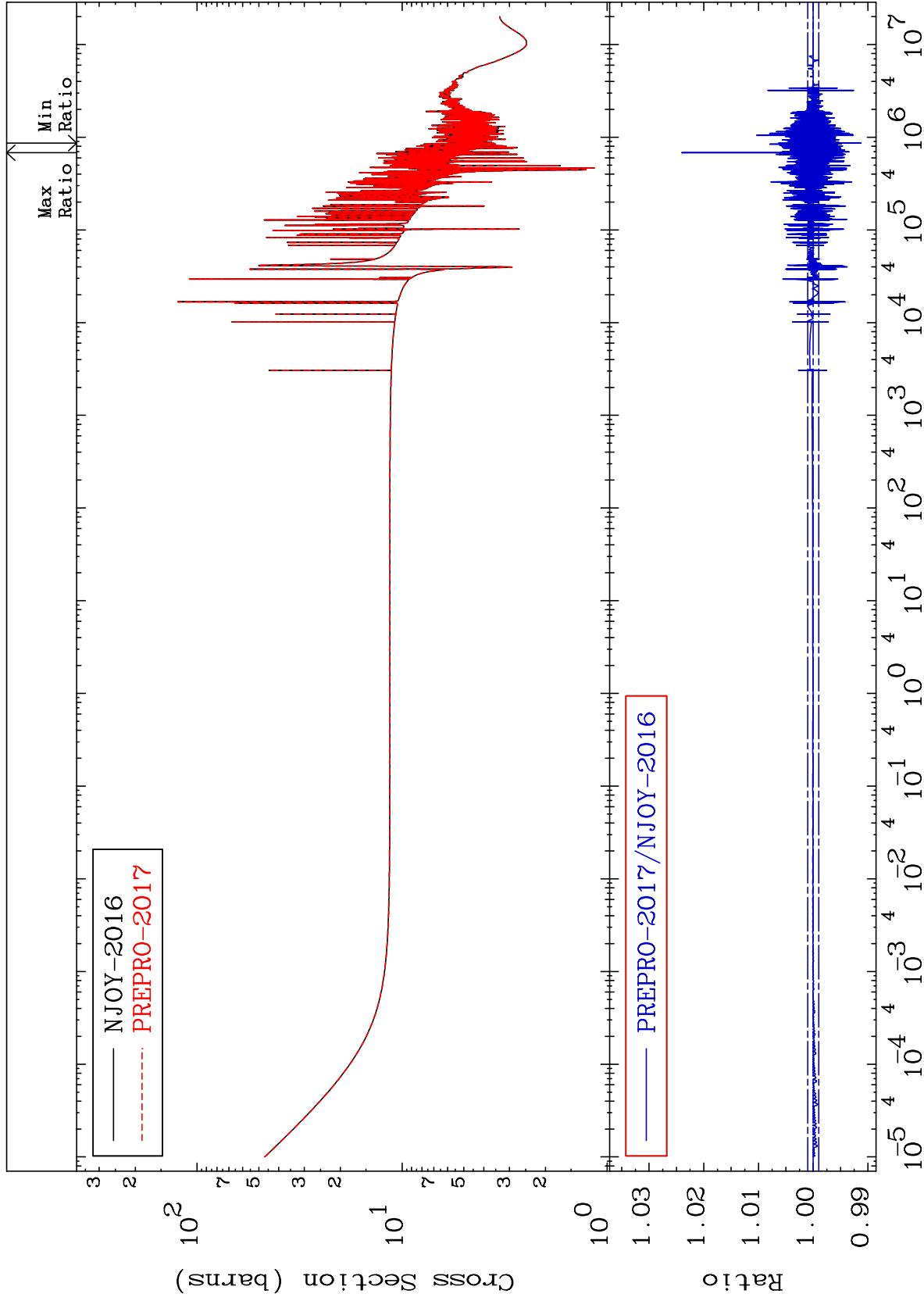
Incident Energy (eV)

82-Pb-207

MAT 8234

Elastic
Cross Section

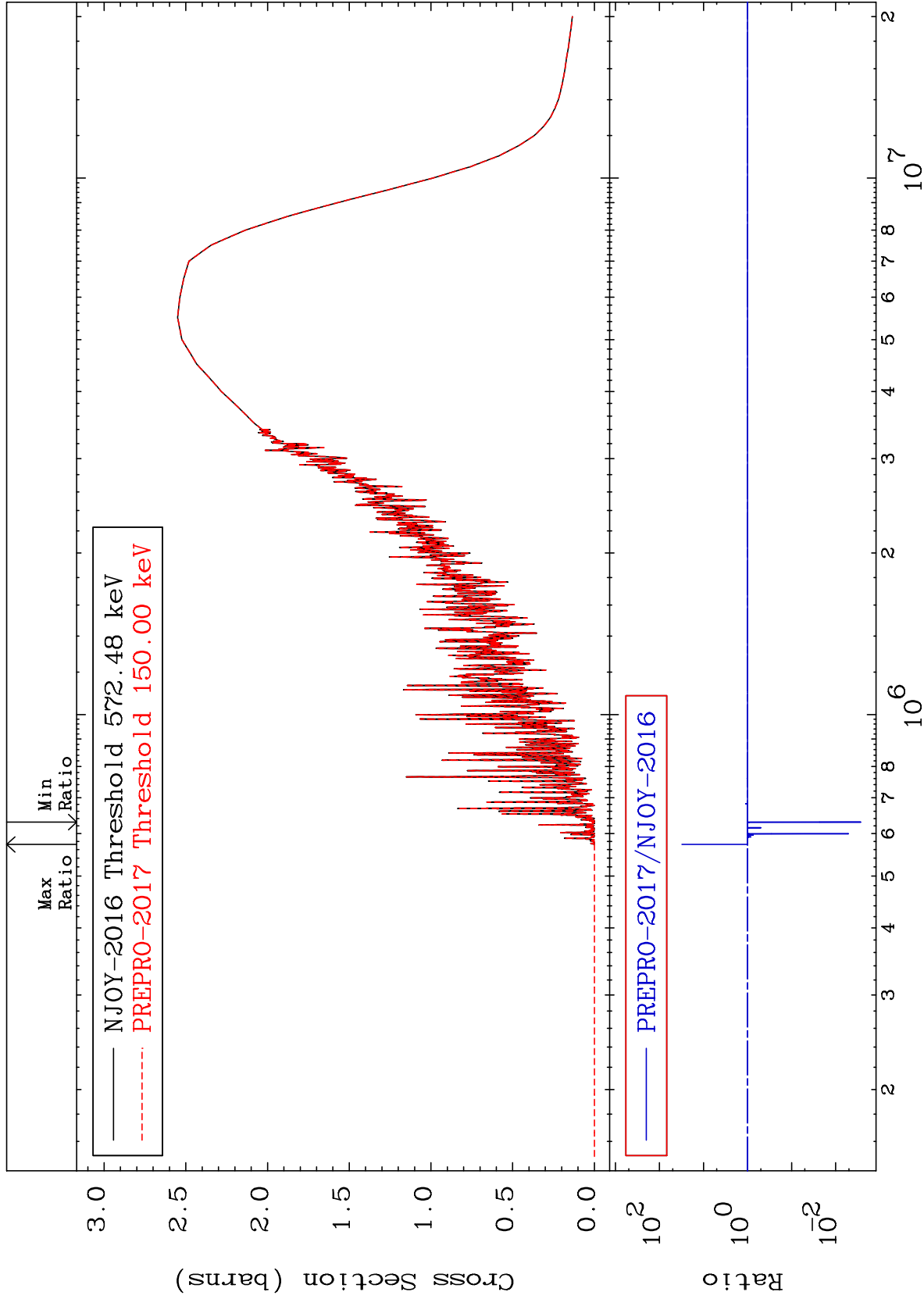
82-Pb-207
-0.871 To 2.399 %



MAT 8234

Inelastic
Cross Section

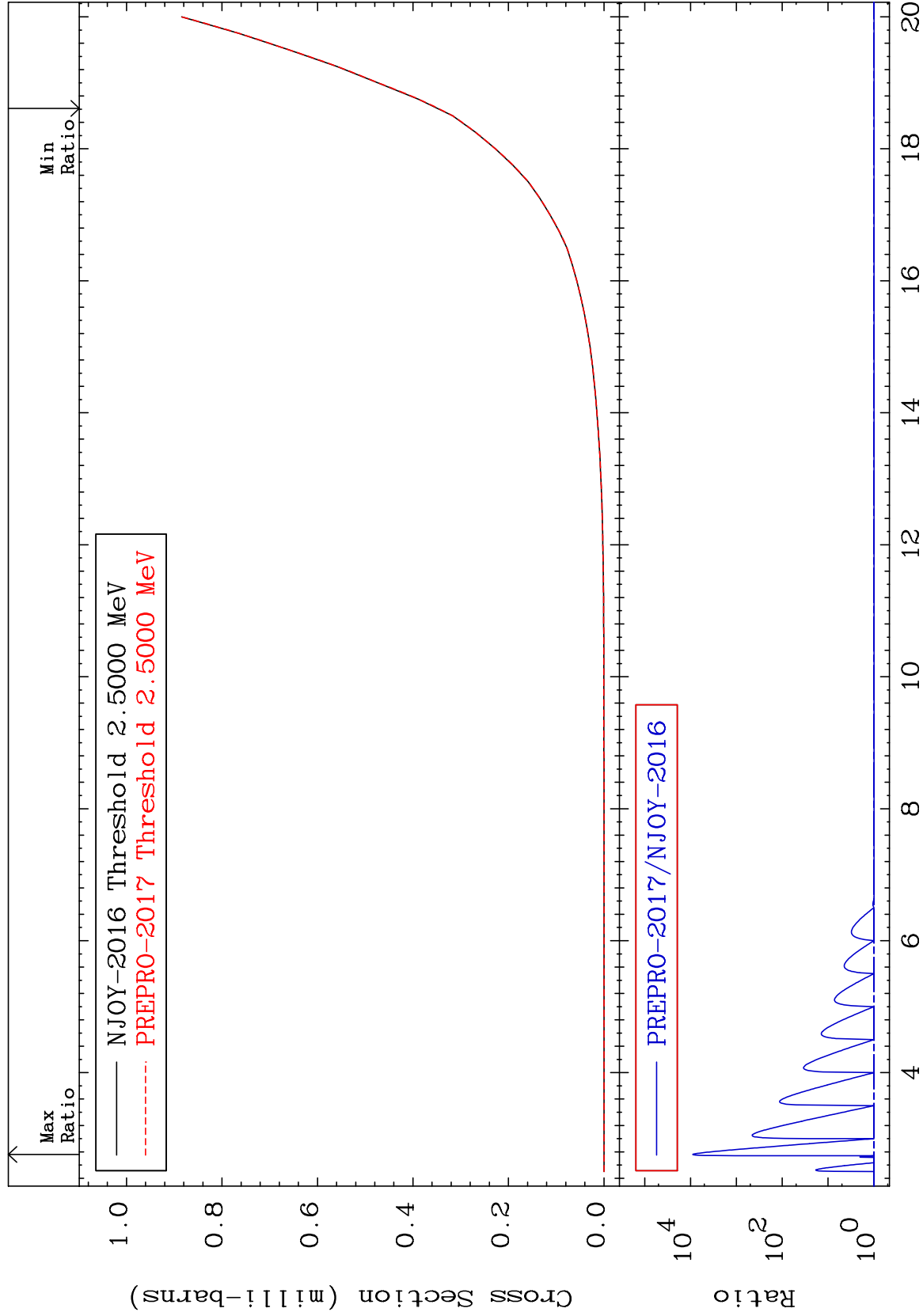
82-Pb-207
-99.73 To 2987. %



MAT 8234

$(n, n') \alpha$
Cross Section

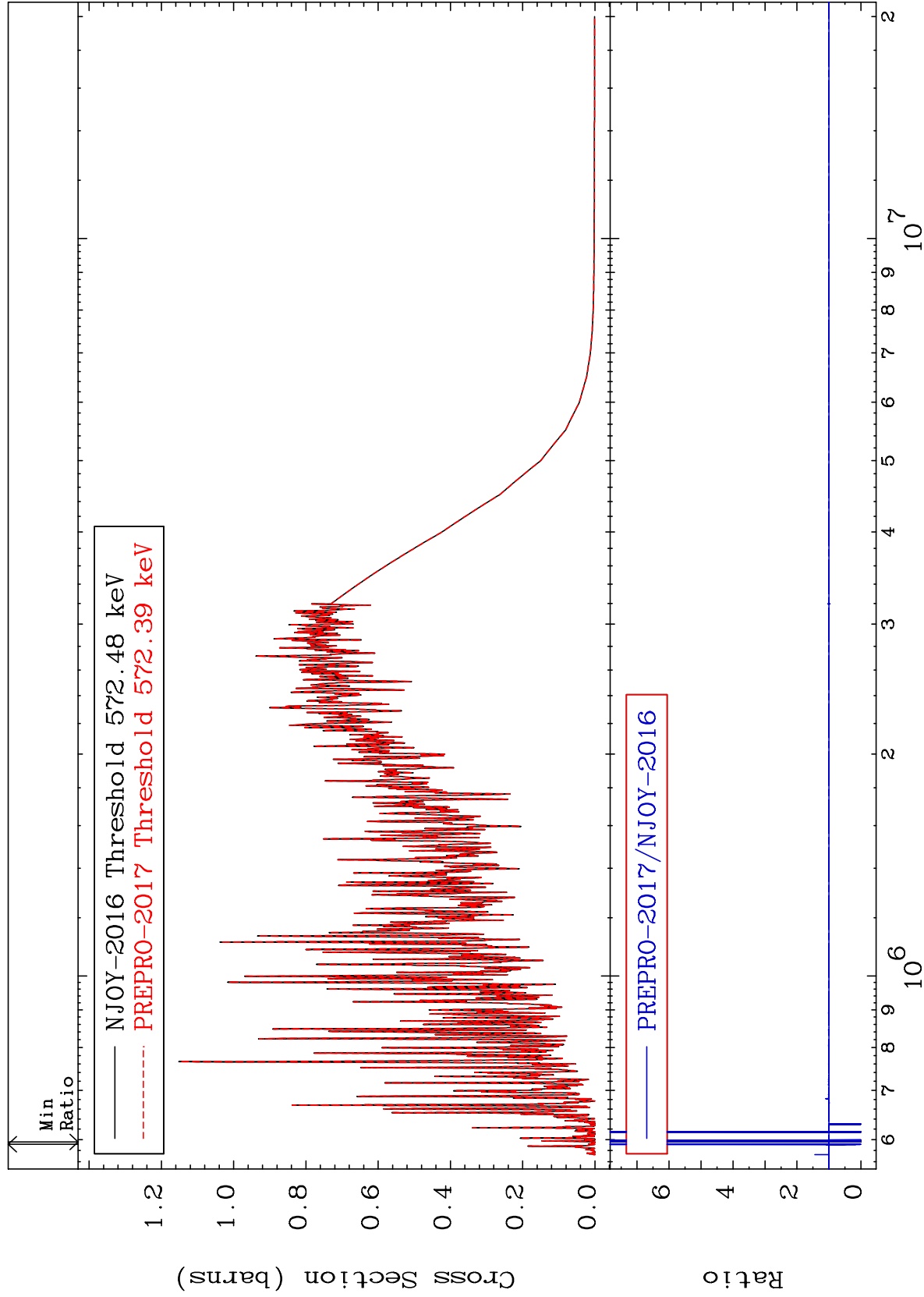
82-Pb-207
-0.472 To 9999. %



MAT 8234

MT= 51 (n,n') Level
Cross Section

82-Pb-207
-100.0 To 458.4 %



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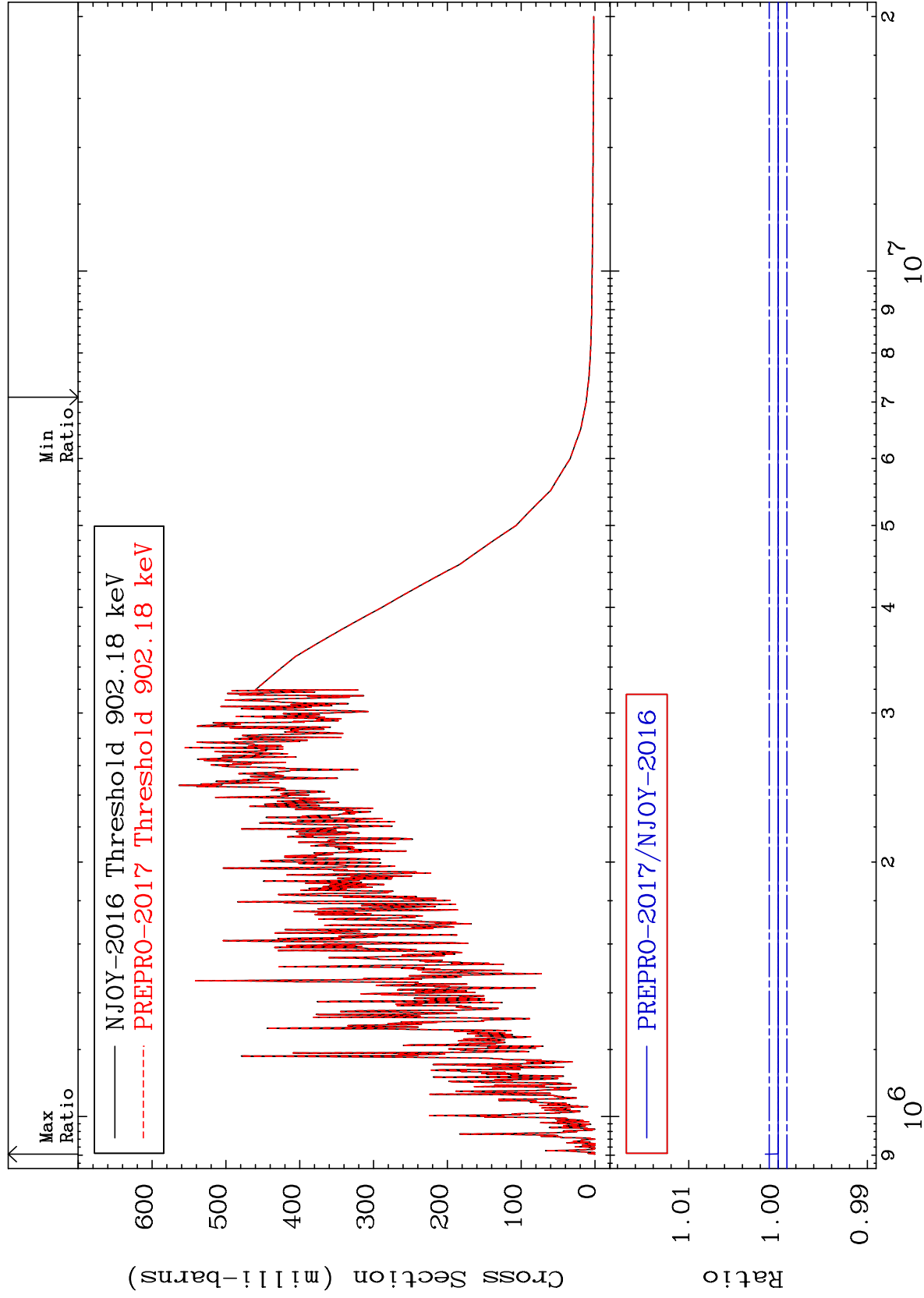
Incident Energy (eV)

82-Pb-207

MAT 8234

MT= 52 (n,n') Level
Cross Section

82-Pb-207
0.000 To 0.144 %



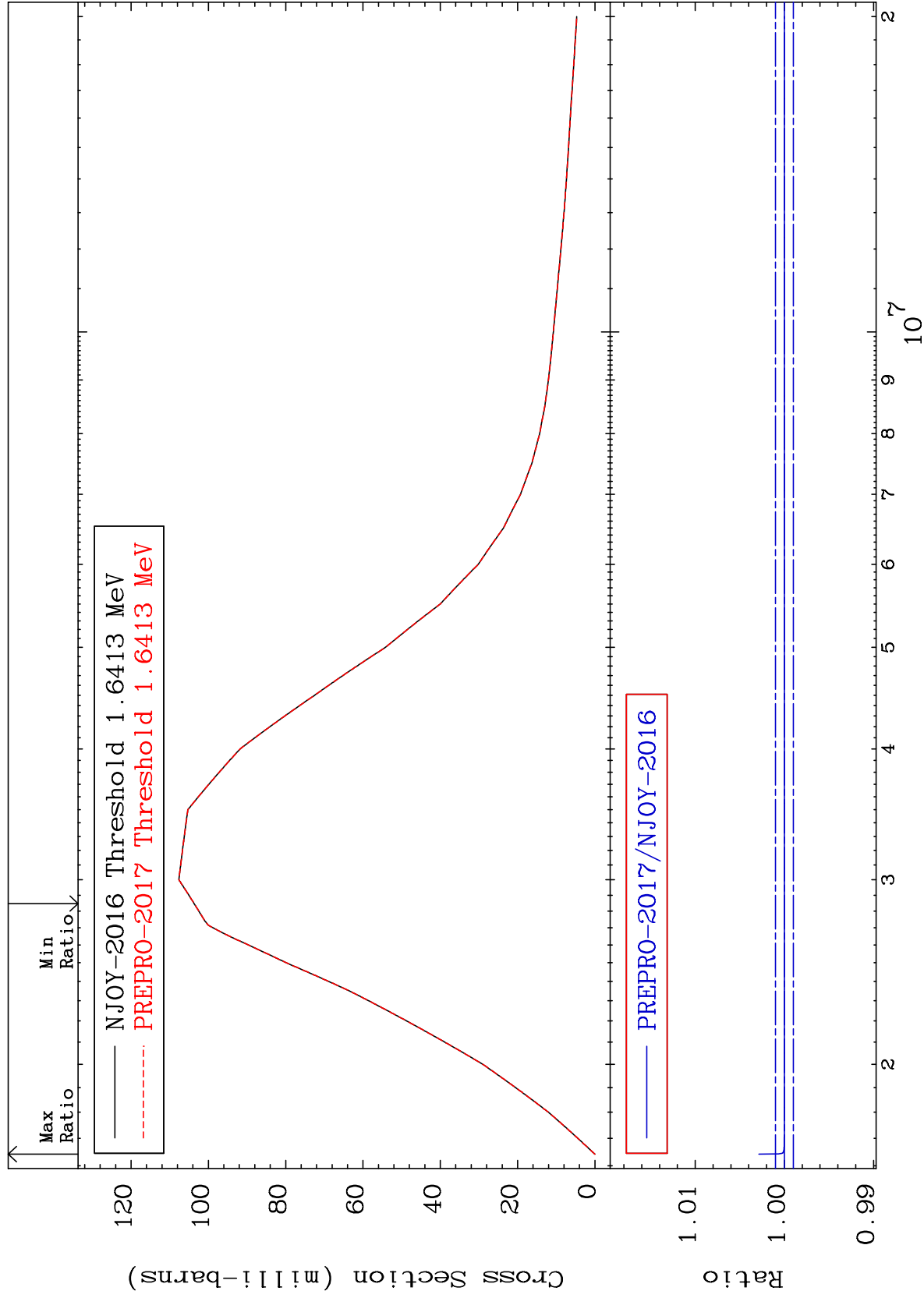
Incident Energy (eV)

82-Pb-207

MAT 8234

MT= 53 (n,n') Level
Cross Section

82-Pb-207
0.000 To 0.286 %



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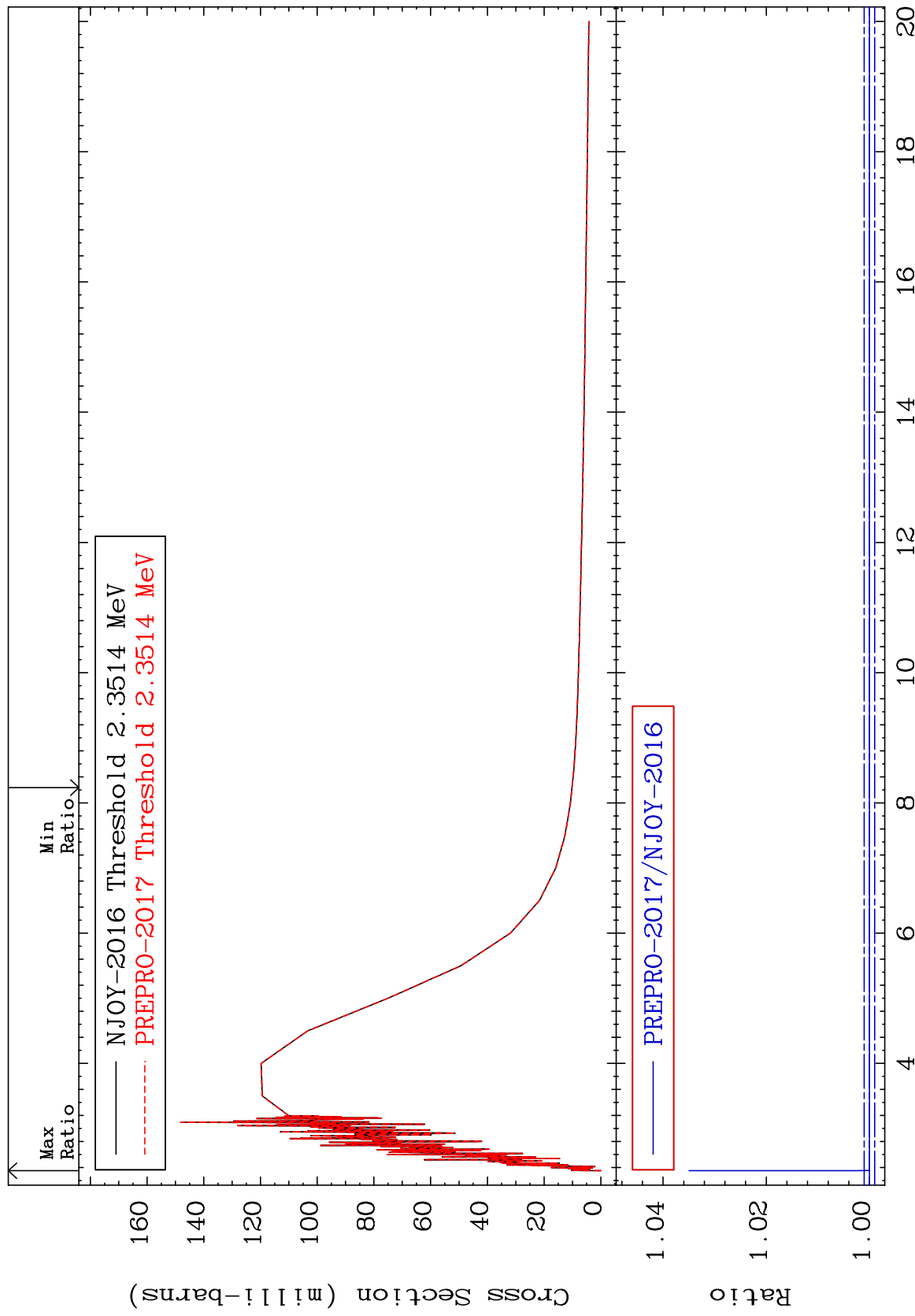
Incident Energy (eV)

82-Pb-207

MAT 8234

MT= 54 (n,n') Level
Cross Section

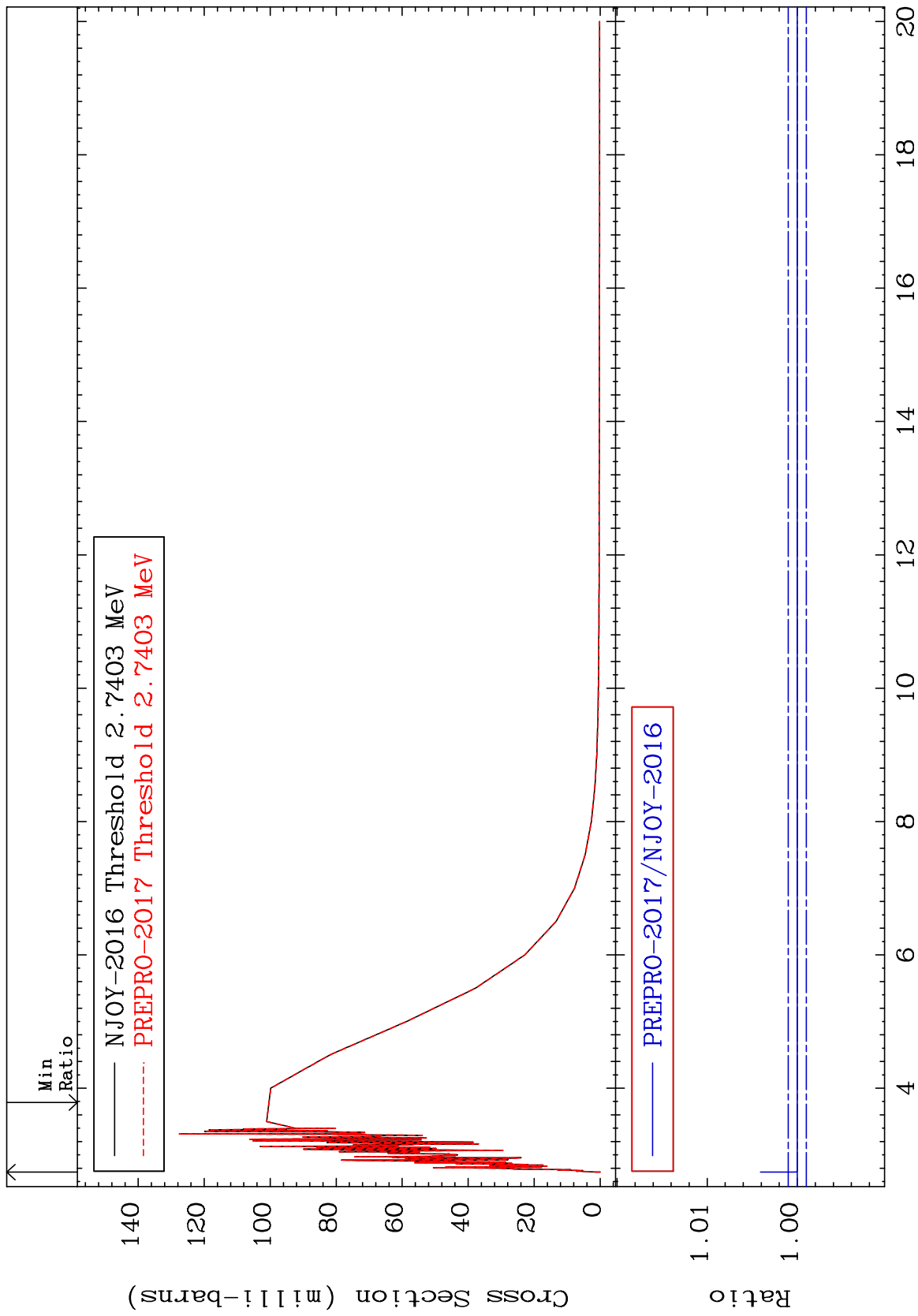
82-Pb-207
0.000 To 3.496 %



MAT 8234

MT= 58 (n,n') Level
Cross Section

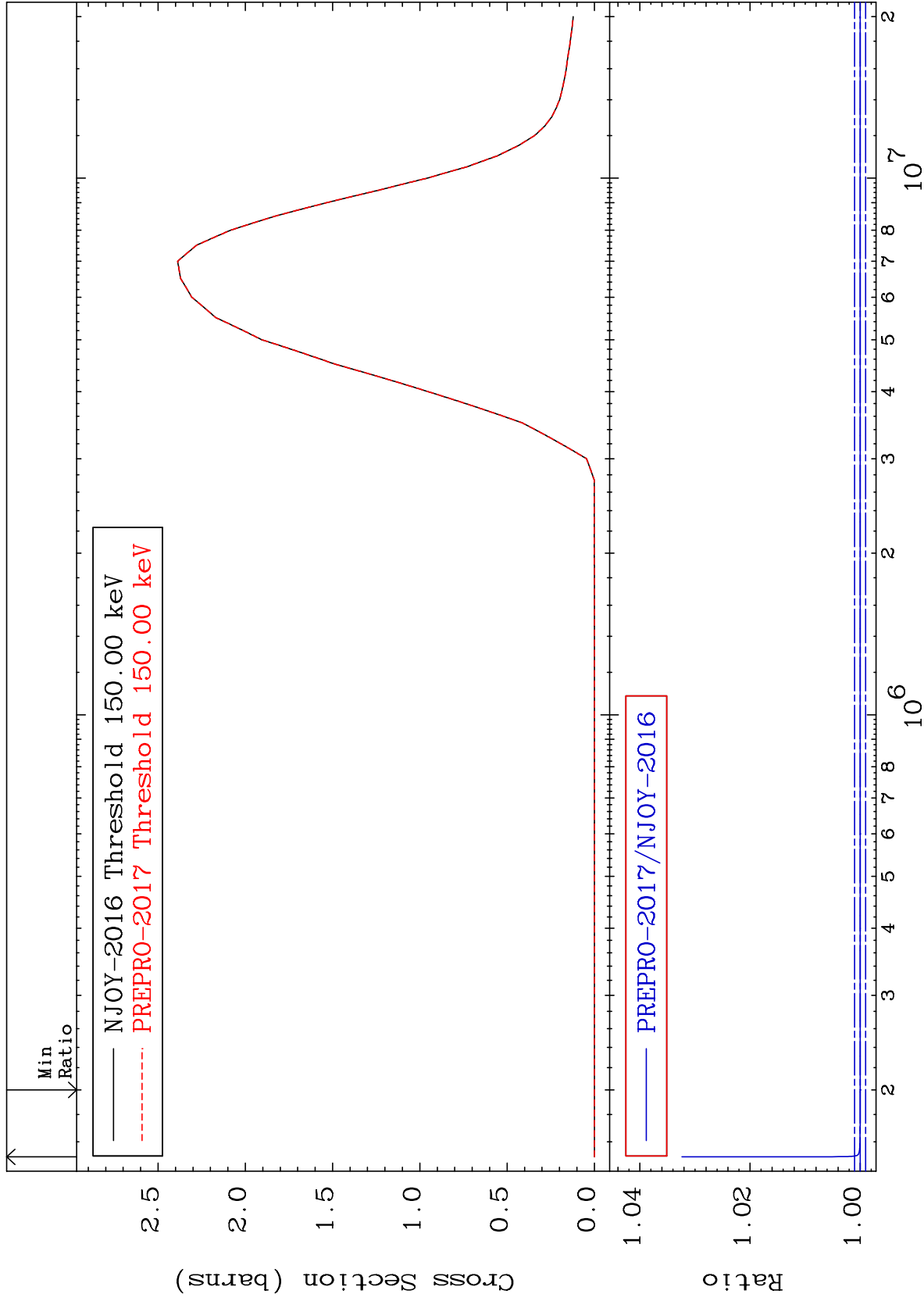
82-Pb-207
0.000 To 0.409 %



MAT 8234

(n,n') Continuum
Cross Section

82-Pb-207
-0.012 To 3.237 %



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Incident Energy (eV)

82-Pb-207

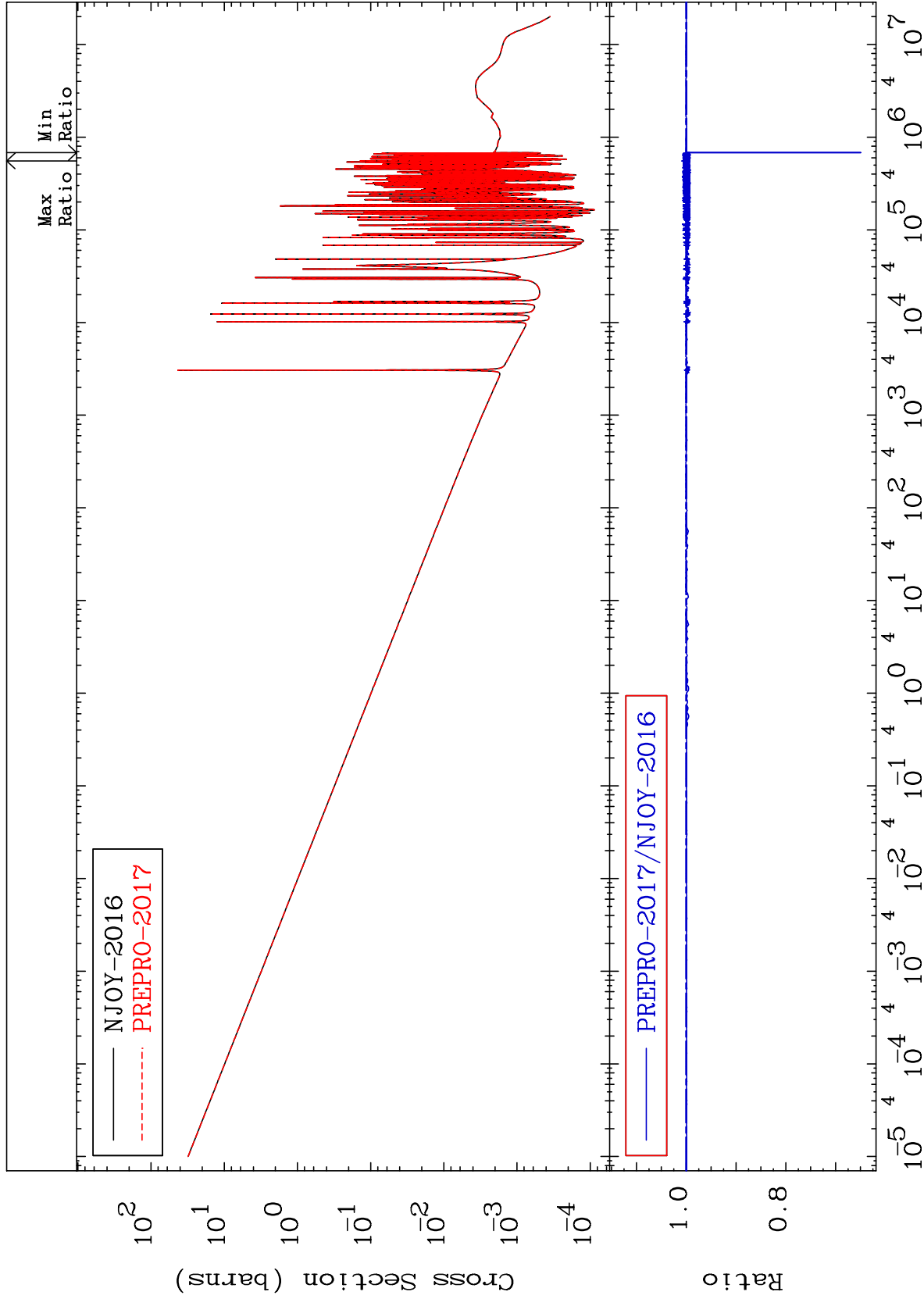
MAT 8234

(n, γ)

82-Pb-207

Cross Section

-35.07 To 0.868 %



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Incident Energy (eV)

82-Pb-207

MAT 8234

(n, α)
Cross Section

82-Pb-207
-99.88 To 94.77 %

